

Substitute for Form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet

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of

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Complete if Known

Application Number	10/700,158
Filing Date	November 3, 2003
First Named Inventor	Yi-Chun HSIAO
Art Unit	1632
Examiner Name	ALONZO
Attorney Docket Number	5223-4

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
ht		A. C. BELL, "The Protein CTCF is Required for the Enhancer Blocking Activity of Vertebrate Insulators", Cell, Vol. 98, 387-396, August 6, 1999.	
ht		A. C. BELL, "Insulators and Boundaries: Versatile Regulatory Elements in the Eukaryotic Genome", Science, Vol. 291, 19 January 2001.	
ht		J. H. CHUNG et al., "Characterization of the Chicken β -globin Insulator", Proc. Natl. Acad. Sci., Vol. 94, pp. 575-580, January 1997.	
ht		K. DOBIE et al., "Variegated Gene Expression in Mice", TIG, April 1997, Vol. 13, No. 4.	
ht		D. M. J. DUHL et al., "Pleiotropic Effects of the Mouse <i>Lethal Yellow</i> (<i>A^y</i>) Mutation Explained by Deletion of a Maternally Expressed Gene and the Simultaneous Production of <i>agouti</i> Fusion RNAs", Development 120, 1695-1708 (1994).	
ht		D. W. EMERY, et al., "A Chromatin Insulator Protects Retrovirus Vectors From Chromosomal Position Effects", Proc. Natl. Acad. Sci., Aug. 1, 2000, Vol. 97 No. 16, Pgs. 9150-9155.	
ht		T. I. GERASIMOVA et al., "Chromatin Insulators and Boundaries: Effects on Transcription and Nuclear Organization", Annu. Rev. Genet. 2001, 35: 193-208.	
ht		M. J. PIKAART et al., "Loss of Transcriptional Activity of a Transgene is Accompanied by DNA Methylation and Histone Deacetylation and is Prevented by Insulators", Genes & Development 12:28553-2862.	
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ht		F. RECILLAS-TARGA et al., "Positional Enhancer-Blocking Activity of the Chicken β -globin Insulator in Transiently Transfected Cells", Proc. Natl. Acad. Sci., Vol. 96, No. 25, pgs. 14354-14359.	
ht		T. F. TSAI et al., "Paternal Deletion from <i>Snrpn</i> to <i>Ube3a</i> in the Mouse Causes Hypotoni, Growth Retardation and Partial Lethality and Provides Evidence for a Gene Contributing to Prader-Willi Syndrome", Human Molecular Genetics, 1999, Vol. 8, No. 8, 1357-1364.	

Examiner Signature	<i>Barbara P. Stig</i>	Date Considered	9/29/04
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Sheet 2 of 2

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[illegible]

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9/29/04

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